

# THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY DIVISION OF UNION CARBIDE CORPORATION

VOL. 16 - NO. 42

OAK RIDGE, TENNESSEE

Wednesday, October 17, 1962

# Y-12ers Give Record-Breaking \$37,005 To '62 Fund Drive

6-11261



Richard V. Anderson

## Holidays, Days Off Are Set To Benefit Employees

Christmas will provide Y-12ers with a four-day week-end, according to an announcement last week from Y-12 Plant Superintendent Roger F. Hibbs' office. The week beginning Monday, December 24 will allow employees Monday as a scheduled day off; Tuesday, of course, will be a holi-day. Y-12ers will then work Saturday, December 29.
A three-day week-end will Weizmann Institute Work

mark New Years holidays as employees will have Sunday, and Monday, December 30 and 31 as scheduled days off, January 1, as a holiday. The following Saturday, January 5, will be a working day. There will be no over-time or premium pay resulting because of the change in work schedules.

No employee will be required to work these scheduled days off and holidays, except those necessary for the protection and continuous operation of the plant.

# R. V. Anderson Gets | Kennedy Comments UT Diploma August 23 On Credit Unions

### Research Service Man **Utilizes Educational Aid**

The August 23 graduation exercises at the University of Tennessee had Y-12ers well represented on the campus.

Latest addition to the list of graduates is Richard V. Anderson, Research Services, who took his BA degree in physics with a minor in mathematics. Born in Louisville, Kentucky, Anderson attended the University of Kentucky, and took extension work from UK.

He came to Y-12 September 20, 1954, and shortly began work on the coveted degree. With Education Assistance Program aid, he finished his undergraduate work this fall. He lives at 128 Goucher Circle, Oak Ridge, with his wife, the former Therese Thompson. The Andersons have two daughters, Mrs. Margaret Kitchens, who is attending Center College, Danville, Ky., with her husband; and Barbara, a student at East Tennessee State College, Johnson City.

Special Dinner Honors CUNA's John Bigger

# Topic Of ORNL Seminar

"Research Work at the Weizmann Institute" will be discussed at Oak Ridge National Laboratory Physics Division seminar

tory Physics Division seminar this week. Speaker will be Amos de Shalit from the Weizmann Institute of Science, Rohovot, Israel.

The seminar is scheduled for 3:15 p.m. Friday, October 19, in the East Auditorium of ORNL's 4500 building, and is open to all technical personnel.

Tomorrow, October 18, is Inter-national Credit Union Day. Fol-lowing is President John F. Kennedy's proclamation:

"Credit Unions provide a means for people to lend their savings to each other for productive use. Credit is necessary to the success-ful functioning of our economy, and credit unions are playing an increasingly important role in providing it.

"Credit unions can also make a contribution to the economies of developing countries. This is particularly true in Latin America, where the Alliance for Progress is based on the principle

of self-help.

"On this fifteenth annual celebration of International Credit
Union Day, I take pleasure in congratulating credit union members everywhere on the wise use of savings for productive use."

> John F. Kennedy The White House

The Y-12 Credit Union is observing tomorrow, October 18, as Credit Union Day. Special visitor to Oak Ridge will be John Bigger, head of the educational department of the Credit Union National Association. A dinner at 6:30 p.m. at the Oak Terrace, Oak Ridge, will honor the national executive. Board members, credit union employees, and any member may attend the meeting. The cost of the dinner is \$3, and reservations should be made by calling the Credit Union before 4:30 tomorrow afternoon. The telephone number at Y-12's Credit Union is

REPRESENTATIVES OF THE MAINTENANCE DIVISION, one of the most affected divisions in the plant when it comes to Fire Prevention, are seen at one of their divisional meetings to coordinate fire prevention efforts and the elimination of hazards within the division. Since this particular division is represented in almost every section of the complex, fire prevention takes on an extra meaning for Maintenance. From left are Mike Crews, Bob Putnam, C. C. Parsons, M. Whited, Bob Martin, Bill Coggins, Tom Gardner and Nelson Tibbatts.

# Employees' Donations Amount To More Than 20 Per Cent Of Anderson's Quota

Y-12ers have done it again! Since records are made only to be broken, employees in the Y-12 plant made a thumping record last year, only to break it for the third consecutive year!

A total of \$37,005.80 was raised > to date for 1962's Central Fund Drive exceeding last year's \$36,-636 by more than one per cent. Payroll deductions jumped also to an all-time high of 73.8 per cent. This means that almost three-quarters of all employees are giving to community chests in this area regularly through convenient payroll deductions.

A breakdown of contributions

A breakdown of contributions by county for this year is as fol-

ows:	
Anderson	\$21,307.30
Knox	9,864.25
Roane	4,411.50
Loudon	930.50
Morgan	492.25

\$37,005.80 Total

Concerted efforts of divisional leaders throughout the plant account for the 5.7 per cent increase in payroll deductions over last year, according to H. G. P. Snyder, head of the Central Fund Drive in Y-12. "Without the aid of every worker this year's rec-ord-smashing totals would not have been reached," he said last week as he prepared final reports.

George W. Flack, superintendent of Industrial Relations, and three-plant coordinator for the Fund Drive reiterated his hopes that the other two Oak Ridge plants would exceed their prev-

ious contributions, also.

20% Of Anderson Goal!

The Y-12 contribution to Anderson County's Community
Chest-Red Cross drive accounts for more than 20 per cent of the county's goal!

Particularly significant in Y-12's successful drive year after year is that no "fair share" of giving has ever been suggested no undue pressure is brought upon employees to give, or how much to give. In terms of human need, of course, there is never a "fair share" when giving is con-cerned. That extra mile is always required and the American tradition has always been to go the extra yardage.
As stated in a front page edi-

recently in the Bulletin:

"Differ as we do in this country in politics, religious faith or color of skin; line up as we do as business or professional people, labor or management, we are truly a united people where unity counts most. And — that is in our regard for human life . . . human needs. When we get down to the bed rock of what we really believe in, we are one people! Other Departments Added

Meanwhile, another department is added to the honor roll with 100 per cent participation in payroll deductions. Project Engineering is the latest department to be added to the ranks.

Other departments giving 100 per cent through payroll deductions and cash contributions are Heavy Equipment Maintenance (Garage), Salvage, and Laundry. Well done, Y-12ers!

### FOR MEN ONLY

The fashion world saw a French king wear high heels . . . the popular shoe style took the courts by storm, but was worn by men



100% Payroll Deductions: Project Engineering Safety Department Industrial Relations Adm. **Publications** Fire Department Security Training Recreation Labor Relations Personnel Records Wage Standards Cafeteria Finance & Materials Adm. Cashier & Travel Property Reproduction Accounting & Budgets Maintenance Planning

Departments contributing in both payroll deductions and cash contributions, 100 per cent are:
Physical Testing

Production Control
Engr. Physics Development
Chemistry Development
Instrument Engineering **Process Engineering** Product Quality Acceptance Secondary Quality Control Statistical Services Chem. Engineering Development Area Five Janitors

Timekeeping Mail Department Plant Records Microreproduction & Engineering Records Superintendents Shift Superintendents Mechanical Inspection Forming
Beta Four Operations
Process Maintenance
SS Control

Statistical Services Alpha Four Cascade Operations Insurance Medical

Employment Guard Department Salvage Laundry Heavy Equipment Maintenance

# SAFETY SCOREBOARD

The Y-12 Plant Has Operated

30 Days Or

940,000 Man-Hours (Unofficial Estimate) Without A Disabling

Injury Through October 14

Phone 7755 For Daily Report On Accident-Free Hours

# he Bulletin

Published Weekly For The Y-12 Employees Of UNION CARBIDE NUCLEAR COMPANY Division of



UNION CARBIDE CORPORATION

JAMES A. YOUNG .....

OFFICE Post Office Box Y Oak Ridge, Tenn. Room 149 Bldg. 9704-2 Telephone 7109





Mr. and Mrs. Jean Paul Parker

PARKER-RANDLES

Mr. and Mrs. J. T. Randles, for-merly of Lenoir City, now resimerly of Lenoir City, now residents of Kingston, announce the wedding of their daughter, Miss Geneva Ruth Randles to Mr. Jean Paul Parker. The wedding took place Friday, August 10 at 7 p.m. at the Calvary Baptist Church, Lenoir City, with the Reverend A. A. Carlton officiating

Nuptial music was provided by Miss Dottie Page and the Reverend Carlton who sang the "Lord's Prayer."

The bride, given in marriage by her father, wore a white street-length dress and carried a bouquet of orchids and tuberoses.

Maid of honor was Miss Wanda Hendrickson, cousin of the bride. Flower girls were Karen Randles, sister of the bride, and Kathy Edmonds, cousin of the bride. Little Kathy is the daughter of Sam Edmonds, Y-12's Stores Department. Gordon Ann McConkey kept the bride's book.

The groom is a graduate of Roane County High School, and is employed in Y-12's A-2 Shop. He is the son of Mrs. E. H. Parker, Clinton, and the late Mr.

Parker. Following the August wedding, the couple honeymooned in Sarasota, Florida. They are presently living at 105 Edgewood, Clinton.

## You May Be Healthier Than You Think! . . . .

You may be healthier than you think. The United States Public Health Department reports that if you are sick less than 16 days a year, you are healthier than the average person!



Word is heard from Katherine (Kitten) and Bob McGinnis, well known ex-Oak Ridgers. The McGinnises are now in Calcutta and state they are lonesome and would like to hear from some of their old friends.

Their address is: Robert McGinnis, P. O. Box 2170, Calcutta, India. He is now with Union Carbide International stationed in the Far East. Mrs. McGinnis formerly worked in the Laboratory here, and Bob was employed at ORGDP.

Closer home, in Y-12 it's told

FINANCE AND MATERIALS
Plant Records records that Eve-

lyn Crouse recently attended a Pedigo family reunion in Mc-Minnville, where over 200 attend-

The Mail Room has Margaret Anderson vacationing at home in Knoxville . . . Sam Eubanks is vacationing at home entertaining his son Bob who is home on leave from the Air Force at Amarillo, Texas.

Property passes on word that Frances Smith is vacationing this week and next with a trip planned to Pensacola, Florida, to visit her son Airman Detra Smith stationed on the USSS Antietam. She will make a tour aboard the ship. Airman Smith will accomher home for an 18-day pany leave from the Navy.

Timekeeping keeps up with news by telling that W. E. Galla-her took the World Series in last week at home via television. This week he is just taking it easy get-ting over all the excitement.

Kenneth McNabb, Microreproduction and Engineering Services, is vacationing this week at home

around Knoxville.

Accounting and Budgets reports Clifford Anderson on vacation this week after he and his wife took a trip to Atlanta last week-end.

Ever hear of a three-ring combination set? Give up? It's an engagement, wedding and teething ring set!

MAINTENANCE

Electrical allows that A. L. Skaggs will vacation around home and might possibly take a short trip to parts unknown . . . F. Darby will visit the Lone Star State, restin' a spell in Dallas and Ft. Worth.

Get well wishes are sent to D. E. Lane and J. R. Johnston.

Planning to stay at home and catch up on some fishing was B. F. Hayes.



Andrew Scott Coggins

Introducing in this corner one Mr. Andrew Scott Coggins, born October 4, at Ft. Sanders Presbyterian Hospital, Knoxville. The grandfather is W. L. Coggins, Salvage. The papa is a Y-12er, too, W. L. Coggins, Jr., Beta Four Heavy Machine Shop.

Modern man has come up with a panecea that will surely send the ill back to work after only one day off! . . . daytime tele-

SHIFT SUPERINTENDENTS AND UTILITIES

Vacationing at home this week

is Del Bender . . . R. H. Edington and E. D. Lay also took off; neither said where, however . . . D. Stevens is staying around home and may do a little hunting.

A. H. Gough has three weeks plans of visiting the Smokies to see the Fall colors, and just taking it easy at home . . . Get well wishes are extended to **F. B.** Clowers' wife who entered a hospital in Chattanooga for surgery he took a week's vacation to be with her.

Solution to the world's problems: everyone should swap kids. Everyone knows just exactly how everyone else's should be raised!

ENGINEERING

Tool Engineering sends best wishes to E. J. Asbury, convalescing at home after spending last week in the hospital Gerry Foster is welcomed back after a bout with a bug . . . The welcome mat is rolled out for new employee B. G. Meyers, who joined the 9215 Group. C. O. "Duke" Lawhorn and

family are vacationing in Kentucky this week. They are visit-ing Duke's uncle who has been on the critical list, but is now on the mend. It is hoped he is

completely well soon.

Spending Friday at home watching the world series was T. C. Swindell . . . Ronnie Stenglein and out-of-town guests toured Chattanooga and St. Bernard's, Alabama recently. A won-derful day was enjoyed by all.

It isn't really a mass evacua-tion going on at 9215-A, it is simply Tool Engineering in the process of relocating to 9723-15.

Nobody knew whether it was the strain of moving or some secret formula, but **Fran Willie** is having grand results in the 'Loss of Inches' Department.

Bill Forrester is his old hand-some self again, much to everyone's relief.

one's relief.

Who said, "Women can't drive?" . . . Mary Lou Collette, wife of W. C. Collette, Beta Four Tool Design, proved that old adage wrong when she was named last Monday as Safe Woman Driver in the Knoxville annual Safe Driving Contest. To add insult to injury, she did it the day after Wayne remodeled the fender on the family car!

About 10 years ago the moon was an inspiration to lovers and poets. In another 10 years, it will be just another airport.

INDUSTRIAL RELATIONS

The Fire and Guard Department is welcoming back K. G. Edgemon to work . . . Get well wishes are speeded to B. F. Robinette, P. C. Goins, J. T. Riddle The deand G. H. Osborn . . . partment's deepest sympathy is extended to R. B. Blankenship whose father passed away re-cently . . . Also condolences to J. E. Warren, whose father-in-law died.

Wage Standards holds forth that J. M. Seivers Jr. vacationed at home last week in Clinton, rooting for his favorite West Coast team in the World Series.

Security had Mont Kendrick vacating the grounds last week, weeding the tulips at home at Powell, Route 2.

The dime hasn't lost all of its usefulness yet. It still makes a EYEGLASSES YOU CAN'T SEE Almost 5 million Americans are pretty good screwdriver.

MECHANICAL OPERATIONS

Machine Maintenance maintains that Henry H. Sanning just visited Kim in Missouri, and folks are



SEPTEMBER WINNERS IN SAFETY'S poster contest are seen receiving their awards in the final series of races in the current 12-month competition. At left is J. D. Westbrook, Maintenance Planning and Joan Strickland, ORNL's Biology Division, receiving her first prize from Safety Department Head Clarence Johnson. West-brook's poster took second place in the "Holiday Safety" campaign. Another month has been added to the agenda, giving all Y-12ers another crack at the fine prizes. "Accident Free in '63" is the theme of October's poster race, and prizes are two safety belts for automobiles and a clock-radio. Entries must be in Safety's hands by Wednesday, October 31.

around is H. P. Frederick return-

around is H. P. Frederick returning after an illness.
Production Control has Avis Collins and C. V. Taylor boasting, bragging and enjoying their new color TV sets; although C. V. is in the Oak Ridge Hospital for minor surgery and missing every minor surgery and missing every minute of his new luxury. (May-be he'll see Dr. Kildare!) . . .

Jim Walsh recently moved into his new home between Clinton and Oak Ridge.

The singing daughters of **Frank Winstead**, Nancy and Brenda,
along with Mary and Evelyn
Shoopman, known as the Sisters Four Quartet, won the talent contest recently in Oak Ridge when the old town celebrated its 20th Anniversary. They appeared later in the "General Groves Program" at Blankenship Field. The Sisters Four will also be singing with Don Bailey, Decca Recording Artist and Grand Ole Opera entertainer on October 20, at the Harriman High School Auditorium.

Jim Cole recently returned from a week of just relaxing around home . . . Tom LaRue is around home . . . Tom LaRue is vacationing in Oklahoma, showing off his seven-months old son Lynn to relatives... Lucy Parker is an aunt for the second time around bragging about her new nephew, Steven Douglas, weighing in at nine pounds, one ounce on October 8, way out in Oakland, California.

Welcome to Emily Howell who has returned to Y-12 after having worked in Development prior to becoming a mother last May Also welcome to Carl Green who transferred in from Engi-

neering.

Edna and Ernie Kennedy went to Waukeegan, Illinois, to visit their new grandson (son of Joyce) . . . **Pete Rinderer** and his wife spent their vacation in Florida and looked around for some property . . . A going-away party was given for Judy Tiller on September 20 in the conference room where cake and coffee were served and baby gifts were presented to the honoree. Best wishes go to pretty little Judy who is greatly missed around Mechanical Operations. Get well wishes are speeded to

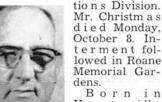
John Harding and Michael Shemanski, both in Oak Ridge Hospital.

Let's go home!

Almost 5 million Americans are wearing corrective eyeglasses, and even their best friends may not know it. They are wearing contact lenses so small and thin they're detectable only by experts. Most people adapt readily bracing themselves to hear about to contacts, and only about eight the gas mileage on the new buggy! . . . A welcome sight wear the new lenses.

# Harriman Rites For Mr. Christmas

Funeral services were held last Thursday, October 11, at 2 p.m., at the Walnut Hill Baptist Church, Harriman, for James S.
Christmas, Y-12's Beta Two Department in the Chemical Operation's Division.



J. Christmas

Born in Huntsville, Tennessee, Mr. Christmas came to Y-12 Sep-

tember 8, 1950. He was a graduate of Harriman High School and had attended the McKenzie School of Business, Chattanooga.

He is survived by his widow, Mrs. Judy Christmas; a daughter, Gwendolyn; a son, Tommy, all of 16 Hickory Street, Harriman; his mother, Mrs. Minnie E. Christmas, mother, Mrs. Minnie E. Christmas, Harriman; sisters, Mrs. Paschal Hamrick, Oak Ridge, Mrs. Wester Gustwick, Harriman, Mrs. J. T. Corea, Rockwood, Mrs. C. H. Scarbrough, Harriman and Mrs. Robert Rogers, Girard, Ohio; brothers, Guy G. Boshears, Wayne Christmas, Harriman, and J. D. Christmas, Rockwood.

Sincere sympathy is extended to his family.

# Famed Juilliard Quartet Is Coming

The world famous Julliard String Quartet will be the Oak Ridge Civic Music Association's first guest artist presentation of the 1962-63 season. The concert will be held at the Oak Ridge Playhouse Sunday, October 21.
The Juilliard Quartet has

played thousands of concerts all over the world and the four musicians which comprise it are known as "brilliant cultural am-bassadors for America," on both sides of the Iron Curtain. They recently participated in the opening week programs of New York's Lincoln Center for the Perform-ing Arts. The Quartet has appeared in Oak Ridge before and is a particular favorite of music lovers in this area.

They will perform Mozart's Quartet in A Major, Elliott Car-ter's Second Quartet, and Beethoven's String Quartet in E Flat Major, Opus 74. Curtain time is announced at 8:15 p.m. Sunday night.

Observe safety's habits.

# Rollmasters Push To Bush League Top

### Lucky 5's Fleischman Takes Individual Tops

The Rollmasters rolled up in the Bush League for Y-12 bowlers last week to tie with the league-leading Reagents. The Rollmast-ers did this with their three point victory of the Lucky Five. Four point wins were taken by the Dry Hides over the Beavers and the Seven Sixties over the Alley Gators by forfeit. Other three point scores were taken by the Hi Balls over the Rusty Five, and the Rollniks over the Reagents.

Bill Fleischman, Lucky Five, posted highs all down the line with a 214 single game scratch, 258 handicap single, 553 scratch series, and 685 handicap series. The Seven Sixties took high singles with 835 scratch and 1008 handicap, tallies; while the Hi handicap tallies; while the Hi Balls captured top berth in handi-cap play with 2337 singles and 2894 series totals.

League standing	gs follow:
Team	W
Reagents	15
Rollmasters	15
Seven Sixties	14
Hi Balls	12
Lucky Five	10
Dry Hides	9
Rusty Five	9
Rollniks	
Beavers	7
Alley Gators	1

# Mixed League Teams Sweep 4-Point Series

Clean sweeps were the order of the day last week as several teams in the Y-12 Mixed League for bowlers showed their nettle. The top-four ranking teams whacked their opponents for the full count, as the Goofers subdued the Alley Cats, the Pin Plasters pasted the Cool Cats, the Phantoms scrapped the Scrappers, and

the Ghosts topped the Toppers.
Virginia Newby, Goofers, swept
the board for honors on the female side of the fence, rolling 190, 240, 447, and 597 games. Elbert Scott, Ghosts, scored a 218 single scratch game, 243 handicap single game, and a 626 series handicap score. C. G. Gaylor, Pin Plasters, kept him from sweeping the board as he took scratch series honors with a 571 score.

League standin	gs follow:
Team	W
Goofers	13
Pin Plasters	12
Phantoms	10
Ghosts	8
Cool Cats	8
Alley Cats	6
Scrappers	6
Toppers	1





Y-12'S BIG C LEAGUE BOWLING COLLECTION features some of the fanciest power on the alleys in the threatening teams in the league are seen before a game. At left are the Hookers, consisting of Harold Ratjen, Captain F. Clabough, Tom Patterson, L. Wakefield and Loyd Overton. At right are the Lucky Strikes, whose members are usually always represented in the "high" columns. From left are Wayne Groppe, Troy Curnutt, Captain Sterling Ryder, Roy Scates and Loyd

# 4-Point Lead In E League

The Foursquares continued their lead in the E League for Y-12 bowlers last week clipping the Alleybees by the full count of four. Other matches saw the Pintwisters take four from the Ten Pins and the Cannonballs take three from the Pinquins.

Harry Hays, Pintwisters, took high scratch honors with a 198 single game and 521 series games. John Fernandez, Fours quares, took handicap tops with a 229 game and a 632 series score. The Pintwisters took scratch tops with 624 and 1848, while the Foursquares took handicaps with 800 and 2306 and 2306

League standings follow:

Team	w
Foursquares	17
Tenpins	14
Pintwisters	14
Pinquins	11
Alleybees	10
Cannonballs	6

## **AAUW Foreign Films** Series Is Listed

An Indian film "Aparajito" will be the next feature on the foreign films series for Oak Ridge. It will be shown November 4. December 2 will see Fernandel in "The Cow and I," while February 3 will have "Confessions of Felix Krull," starring Horst Buchholz. March 3's film will complete the series with "I'm All Right, Jack," with Peter Sellers. The series is spon-sored by the American Association of University Women for the benefit of the Fellowship Fund. Tickets are 75c per film and may obtained at Jefferson Junior Two lines were needed to fill High School prior to the 7 and this space. By jove, we got it! 9 p.m. showings.

# 4-SquaresKeep 4-Way Tie Locks C League Bowlers

## Hi Lifers' Reece Takes Singles Tops

The Hi Lifers moved up to tie for lead in the C League for Y-12 bowlers last week, thanks to their three point win over the Screwballs. The Lucky Strikes split two points with the Strikes. The

George Reece, Hi Lifers, was high man in singles with a 236 game scratch, boosted to a 261 handicap. Sterling Ryder, Lucky Strikes, took high series scratch tally with 624, while G. Gaylor, Sunflowers, racked a 668 series handicap score. The Rounders took high scratch games with 928 singles and 2647 series totals, while the Sunflowers were high handicap men with 1047 singles and 2971 series tallies.

League standin	gs follow
Team	w
Hi Lifers	15
Lucky Strikes	15
Rounders	15
Sunflowers	15
Strikers	10
C Shift	9
Big Five	9
Hookers	8
Rodders	
Par Busters	8
Screwballs	6
SP's	5

# WATCH THAT GRAMMAR!

have never passed the preamble to the United States Constitu-tion. The word 'perfect' is an absolute word, and the expression "to form a more perfect Union" would have never made the grade. Correctly, it would have read "to form a more nearly perfect Union" fect Union.

# 6-11215

HAROLD BABB, PRODUCTION CONTROL, emceed the party recently given in honor of Judy Tiller. Judy terminated to await the birth of her first baby and is seen receiving some of the gifts her friends in Mechanical Operations gave her. Her husband, Ray, is in Machine Maintenance. Coffee and cake were shared by fellow workers when the handsome gifts were pre-

80

points with the Strikers. The Rounders also moved up into first place by their four-point win over the Par Busters, as did the over the Par Busters, as did the Sunflowers as they defeated the C Shift team. Thus, a four-way tie developed for first position. The Rodders took three points from the Big Five and the Hookers and SP's split scores.

George Reece, Hi Lifers, was light man in singles with a 236

and 2311 series to	aines.
League standin	gs follow:
Team	w
Hi Lifers	15
Lucky Strikes	15
Rounders	15
Sunflowers	15
Strikers	10
C Shift	9
Big Five	9
Hookers	8
Rodders	7
Par Busters	8
Screwballs	6

A strict grammarian would



LEAGUE OFFICERS in the C League include, from left, Walt Simmons, secretary; Bill Tyree, president; and W. B. Stephens, vice-president. The 12-team league rolls at 5:45 p.m. every Monday afternoon, and features some of the liveliest competition in the plant.

# Bush Is Tops As Pistoleers Fire 3rd Round

Dave Alford led the Y-12 Pis-Dave Alford led the Y-12 Pistol League in scratch firings last week with a 265 total score. T. J. Bush had a handicap score of 291.280, while Glen Davis held handicap totals of 289.254. Two additional firers were added to bring the total participating in the league to 14.

Firings are held every Tuesday night at the Anderson County Gun Club, Clinton.

League standings follow:

Firer	Scratch	Handicap
T. J. Bush	257	291.280
Glen Davis	199	289.254
O. C. Beatty	219	289.106
L. A. Shular	146	289.035
M. L. Woodard	194	287.492
Dave Alford	265	286.130
J. V. Ledbetter	236	285.370
J. H. Shoemaker _	234	284.226
R. L. Matheney	189	283.550
Joel Malone	204	283.334
W. A. Less	180	274.392
Three league	members	E. C.

Williams, K. Schumaker and C. Beeler did not participate in October 9 firings.

### **AEC Employees Witness** Special Demonstration

Fire Prevention Week was oblocally as the Atomic Energy Commission held a special safety demonstration Monday, October 8. Simulating the release of uranium hexafluoride gas, fire and emergency squads from the Oak Ridge Gaseous Diffusion Plant entered a large tent in front of the AEC building, monitored for radioactivity and "rescued" a worker. The demonstration was witnessed by about 600 AEC em-

AEC safety engineers pointed to the fact that during 1961, in all Commission facilities, fire losses amounted to 27-hundredths of one per cent per \$100 of property — only a small fraction of the 2.8-cent average for privately owned industrial facilities.

A little care can save a lot of

# HasBeens, Bumpers Close In Classic

### Marker's Jack Cowen Rolls 234 Scratch Game

The Has Beens edged up to threaten the Tigers last week in the Classic League for Y-12 bowlers. The Has Beens took the Rip-pers apart for two games and total pins to rack up three points, while the Tigers lost three points to the All Stars. Other action featured the Bumpers sweeping the Smelters by the full count. Three point wins saw the Rebels over the Fighthalls, the Swing

Three point wins saw the Rebels over the Eightballs, the Swingsters over the Screwballs, the Markers over the Playboys, the Sportsmen over the Cubs, and the Wolves over the Wasps.

The Markers' Jack Cowen took high single games with a 234 scratch and 271 handicap total . . . while Len Hart, Bumpers, took series honors with 651, 663 scoring. The Swingsters took high singles scratch with 912, the Has singles scratch with 912, the Has Beens handicap singles with 1047, the Bumpers scratch series with 2566 and the Markers handicap series with 2980.

League standings follow: Team
Tigers
Has Beens
Bumpers
Rebels
Swingsters
Markers Markers Rippers Sportsmen Wolves \_\_\_\_ All Stars \_\_\_ Wasps \_\_\_\_ Screwballs Cubs Smelters Playboys Eightballs

# Independents Keep Slim Lead In 22-League

The Independents dropped slightly in the edge in the 22-Calibre Rifle League last week, as the Oak Ridge National Laboratory team took a total of six points. Y-12 took two, while the Independents took four. Dave De-Walt was high scratchman on the Independent squad firing a 284. High handicap firer was A. J. Walsten with 293.545.

Y-12's high riflemen were Bob Powers in scratch firing with 287

and Bill Sims in handicap range with 290.143.

League standings follow: Team Independents ORNL Y-12



Ride wanted from vicinity of Grace Baptist Church, Karns Community, to East Portal, straight day. T. J. Hill, plant phone 7635, home phone Knox-ville 588-2163.

One rider wanted from Pine Hills, Harriman, to West or Bear Creek Portals, straight day. R. W. Curtis, plant phone 7-8465, home phone Harriman 882-9291.

Will join car pool from 7028 Downing Drive, Knoxville, to North Portal, straight day. Charles J. Roesch, plant phone home phone Knoxville 7-8601. 588-5047

Ride wanted from Interstate 40, Snyder Road, and Lovell Road section to Central or West Portal, straight day. Wesley Holley, plant phone 7-8373, home phone Knoxville 966-2855.

Ride wanted from vicinity of Solway Hardware, to Central Portal, straight day. W. H. Thompson, plant phone 7201, home phone Oak Ridge 482-1256.

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# Jackson Son Interviewed At Clinton High For Future CBS News And World Report Show

A Clinton High School senior student will appear on the CBS News and World Report television program in the near future. The program was taped recently for an early fall showing.

One of the two students interviewed was Bryan Jackson, son of Mr. and Mrs. Joe Jackson, 104 Meadowbrook Street, Clinton. The student's father is in Y-12's Receiving Department, Building

The interview was part of a film made of school activities at Clinton High recently, and is a follow-up of the highly praised CBS program presented six years ago during the crisis at Clinton.

Bryan has the unusual distinctions being elected as president

tion of being elected as president of his sophomore, junior and senior classes, and has lettered in baseball, basketball and football in his first three years of high school, in addition to his carrying a full schedule of college preparatory subjects.

The Jacksons have one other child, a daughter Linda who entered Clinton High as a freshman

# Area 5's Moseley **Died October 10**

Funeral services were held Wednesday at 2:30 p.m., October 10, for Robert A. Moseley, formerly in Y-12's Area Five Main-

the New Cen-tury Methodist

Church, Harri-man, with the

Reverends

Howell and

Holloway offi-ciating. Burial was in the Har-

riman Ceme-



R. A. Moseley

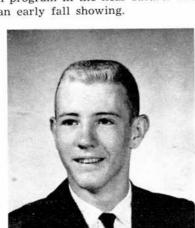
tery. Mr. Moseley is survived by his mother, Mrs. Ethel Moseley, Harriman; four sisters, Juanita Harper, Chicago, Ill.; Jeanette Hill, New York, N. Y.; Normal Bezel, Presque Isle, Maine; and Jesse Bell Jones, Harriman Harriman.

He made his home with his mother at 1005 Sevier Street, Harriman. Mr. Moseley came to Y-12 June 16, 1948. He was a graduate of Rockwood High School and had attended the United States Naval Training School Hampton Virginia He School, Hampton, Virginia. He served in the U. S. Navy from 1942 until 1945

Sincere condolences are ex-pressed to his survivors.

### Scar On Moses's Knee Monument To Artistry

Michelangelo's famous statue of Moses bears an interesting scar on the knee. After the masterpiece was completed, the great artist in anger struck the monumental work, crying "Why dost thou not speak?" The dent on the knee of the world-famous piece of art is a monument to a man who never quite realized his dream of perfection. The great artist was never satisfied with any of his sculpturing or paint-



Bryan Jackson

# Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12ers who will observe 15 and 10-year anniversaries with Carbide within the next few days.

15 YEARS

Paul G. Parker, Production Inspection, October 17.

Charles A. Trotman, Electrical Engineering, October 20. Joe L. Williams, Machine Main-tenance, October 20.

tenance, October 20.

Ralph Black, Special Mechanical Production, October 22.

10 YEARS

James E. Pace, Beta Four Heavy Machine Shop, October 19.

John T. Parker, Z Area Assembly, October 20.

Stephen J. Sargant A. 2 Shore

Stephen J. Sargent, A-2 Shop,

October 20.

Charles C. Dinkins, Alpha Four
Cascade Operations, October 22.

Bobbie L. Mowell, Building,
Grounds and Machine Mainte-

nance Shops, October 23.

## **ORGDP Ships \$23 Million** Shipments In Past Year

During the past fiscal year ending June 30, the Oak Ridge Gaseous Diffusion Plant made shipments of enriched uranium valued at over \$23,000,000, to installations in the United States and six foreign countries for the peaceful applications of atomic energy. Currently, the plant is Park Avenue, New York 17, N.Y."

That's a real neat trick, since 270 \$2,000,000 per month in total

ORGDP, physically the largest and oldest production facility for enriched uranium, is operated by Union Carbide Corporation for the United States Atomic Energy Commission. The plant recently made the final shipment of 5,597 pounds of enriched uranium for ultimate use as fuel in the SENN power reactor under construction at Punta Fiume, Italy.

Aim for NO SECURITY IN-FRACTIONS every day.

# Y-12's Kin Acting In Knoxville Film

At least two kin of Y-12ers will appear in the James Agee movie now being filmed in Knoxville. Michael Cooper, son of Gene Cooper, Instrument Engineering, has donned knickers and long socks to assume the role of a neighboring friend of the Follett family in "All the Way Home." The film is a version of Agee's prize-winning novel, "A Death in the Family." Marshall Lockhart, wife of George Lockhart, Special Projects, has also assumed a role in the movie. Mrs. Lockhart is well-known in theatrical circles in Oak Ridge, both as an actress and director.

Agee's moving novel centers around two days in a child's life at the time of his father's death in an automobile accident between La Follette and Knoxville. Samuel Barber, noted composer, scored music to a part of the beautiful lyrics in the book in a tone poem, "Knoxville: Summer of 1915."

Actors Jean Simmons and Robert Preston are starred in the movie and are currently on location in Knoxville with the cast

# **Optical Masers** Is ASM Subject

A topic of increasing scientific interest and importance, "Optical Masers," will be discussed at the Oak Ridge Chapter of the American Society for Metals meeting tonight at the Auditorium of the Oak Ridge Institute of Nuclear Studies training building.

Guest speaker will be Robert C. Duncan, David Sarnoff Laboratories of the Radio Corporation of America, Princeton, N. J. Duncan received a BS degree in physics from Union College, and did graduate work at Cornell, where he received his MS in 1958. Since joining the research staff of RCA Laboratories, he has been engaged in the study of semiconductor surfaces, in microwave cyclotron resonance studies of negative effective mass phe-nomena in germanium, and, at the present time, in the research in optical maser field. He is co-discoverer of optical maser action in several new solid state systems. The author of a number of technical publications, Duncan holds membership in the Amer-ican Physical Society and Sigma

Dinner for the ASM meeting will begin tonight, Wednesday, October 15, at 6:30 p.m. at the Holiday Inn. The technical session at the ORINS auditorium is slated for 8 p.m. The public is invited to attend the meeting.

### **Emlets Do NOT Live** In UCC's New York Office

Former Y-12 Plant Superintendent Logan Emlet was recently named executive vice president of Union Carbide Nuclear Company. The September 26th issue of the Bulletin carried the announcement

That's a real neat trick, since 270 Park Avenue is the New York Office address of Union Carbide

Corporation!

Actually, the Emlets live at 200
East 71st Street, Apt. 11-A, New
York, just a few blocks from UCC's home office.

### BEATS THE DUTCH

It seems England got the long end of the stick in the exchange between countries when they dealt with Holland. The British Empire got what is now the state of New York in exchange for Dutch Guiana in 1667.



DANGEROUS MEN WITH THE FIREARMS are Y-12ers Carl Brewster, Fred Welfare, Charlie Asmanes and Jack Stewart. All four participated in the championship meet held September 30 in Oak Ridge.



SHARPSHOOTER DON PITT led the trap and skeet shooting at the recent annual championship meet, sponsored by the Oak Ridge Sportsman's Association. Among the 25 entries, there were 10 from Y-12, eight from ORNL, three from ORGDP and four independents.

# Big Safari Begins To Rocky Mountains

A group of Y-12ers are taking off tomorrow on what looks like an exciting hunting trip! It's off the Sheep Horn Mountains of Colorado on a safari into the big game country for the elk, deer,

and mountain goat.
Y-12ers A. K. Self, Beta Two; H. V. Tripp, Research Services; E. W. Forbes, Alloy Shop; L. E. Odell, Dispatching; R. H. Mc-Nabb, Product Processing; C. C. Etheridge, General Machine Shop; and Carl Frazier, Plant Shift Superintendents are all on the big trip, along with several other Carbide people, some out-of-towners and even a man from Redstone Arsenal in Alabama.

The October 18-28 trip will include three station wagons, and one pick-up pulling a camping outfit. Tents, sleeping bags and other articles of camping gear will fill the four vehicles.

ago, Frazier relates, with about four people going. Year-by-year it has grown until now, in 1962, "Elementary Particle Physics." a total of 14 men are going along for the big hunt.

Frazier also states that the snows have probably already begun out in the Rockies . . . reports a five below zero night out there one year! Several hunters in the group have promised pictures for the Bulletin of any big catch the sharpshooters may come up with!

### PAPER WEIGHT

The 880,000 engineering prints used to building a Boeing 707 jet weigh only slightly less than the giant plane itself!

# Championship Match Includes Y-12 Shooters

A total of 25 men and women took part in the Oak Ridge Sportsman's Association annual championship for members, September 30. Of this total 10 were from Y-12. W. H. Davy, Oak Ridge Gaseous Diffusion Plant, was the overall winner, taking second place in pistol and small-bore rifle; trap shooting — fourway tie for second place; high power rifle — fifth place; in Skeet took a four-way tie for ninth place. He had a total of 23 points.

Y-12er Charlie Asmanes took second place 11 and one-half points behind the winner. Asmanes was fourth in pistol, 7th in smallbore, 13th in high power, 7th in Skeet and in a four-way tie for second in trap shooting.

The main objective of this type tournament is to give the people who specialize in only one of the member sports a try at some of the others with expert coaching and advice . . . also to find out which member will be crowned all-around champion.
Other Y-12 participants in the

tournament were Al Blay, Carl Brewster, Jack Case, Bob McNabb, B. Powers, Bert Searles, J. S. Steward, Fred Welfare, and Don Pitt.

Pitt took first place in skeet and tran firings.

and trap firings.

One woman participated in the event as Mrs. W. H. Kelly, wife of an ORNL employee and Woman's Tennessee State Champion, vied in the all-round firing. She placed first in the high power rifle class.

### LRL's McMillan Guest At Monday RESA Meeting

The first fall meeting of The Scientific Research Society of America (RESA) will be held at 8 p.m. Monday, October 22, at Jefferson Junior High School, Oak Ridge. The featured speaker will be Dr. Edward M. McMillan, It all started about four years Director of the E. O. Lawrence

Co-winner of the 1951 Prize in Chemistry, Dr. McMillan's connections with nuclear energy began with his discovery of the first transuranic element in 1940. His discovery of the phase-stability principle led to a new era in particle accelerators. His work in transuranic el-

ements led him to the Noble Prize in 1951. The public is invited to the RESA meeting.

Good housekeeping habits are easy to acquire.